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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/05/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

KUNEMUND, ROBERT M

P.

PAPER NUMBER

ART UNIT

DATE MAILED: 04/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/487 718	01/19/2000	Mitsuaki Amemiya	35.C14183	3490

TITLE OF INVENTION: APPARATUS AND PROCESS FOR PRODUCING CRYSTAL ARTICLE, AND THERMOCOUPLE USED THEREIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

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09/487.718	01/19/2000	Mitsuaki Amemiya	35.C14183	3490

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nonprovisional	NO	\$1330		\$300	\$1630	07/06/2004
EXAMINER KUNEMUND, ROBERT M		ART UNIT 1765		CLASS-SUBCLASS		
				117-081000		
□ "Fee Address" indicati	e address or indication of "F ence address (or Change of 0 (2) attached. on (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front party to 3 registered patent R, alternatively, (2) the naning as a member a registered the names of up to 2 regor agents. If no name is limited.	attorneys or 1 ne of a single ed attorney or 2 gistered patent	
been previously submitte (A) NAME OF ASSIGN	an assignee is identified be d to the USPTO or is being EE	low, no assignee d submitted under se (E	ata will appe parate cover. 8) RESIDEN	ar on the patent. Inclusion o Completion of this form is N CE: (CITY and STATE OR (agnineat.
Please check the appropriate	assignee category or category				corporation or other private g	roup entity governmen
4a. The following fee(s) are	enclosed:	41	. Payment of	` '		
☐ Issue Fee		☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies		☐ The Dire	ector is hereby authorized by count Number	y charge the required fee(s), or enclose an extra	credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	and Publication Fee	(if any) or to	re-apply any previously pa	id issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
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FITZPATRICK CELLA HARPER & SCINTO			KUNEMUND	KUNEMUND, ROBERT M	
30 ROCKEFEL NEW YORK, N			ART UNIT	PAPER NUMBER	
NEW TORK, N	11 10112		1765		

DATE MAILED: 04/05/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.